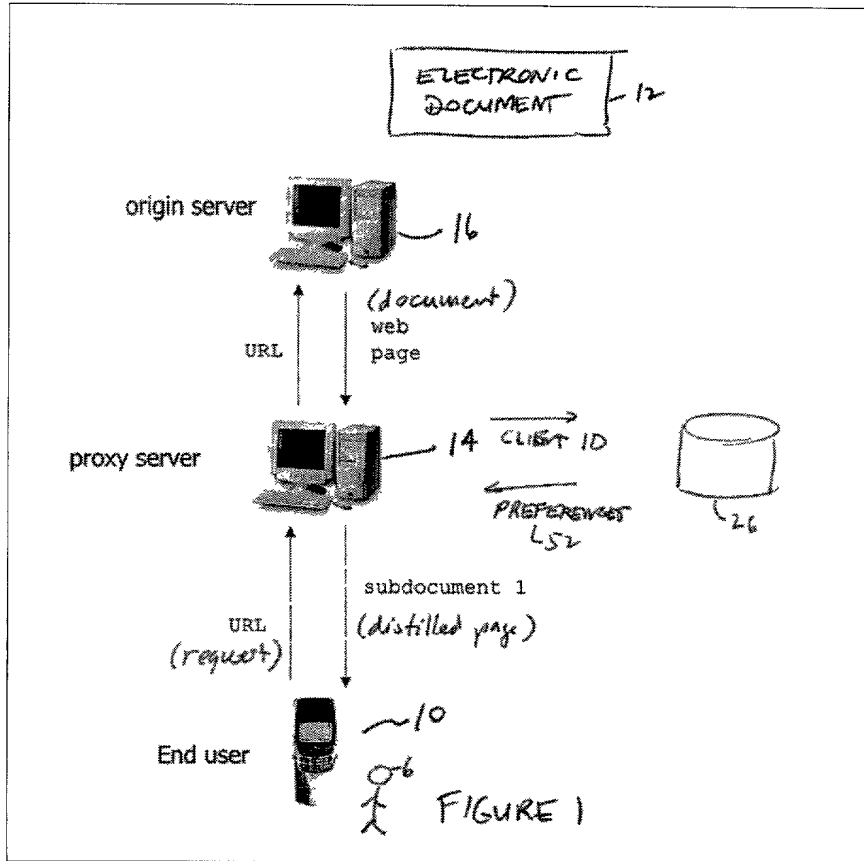
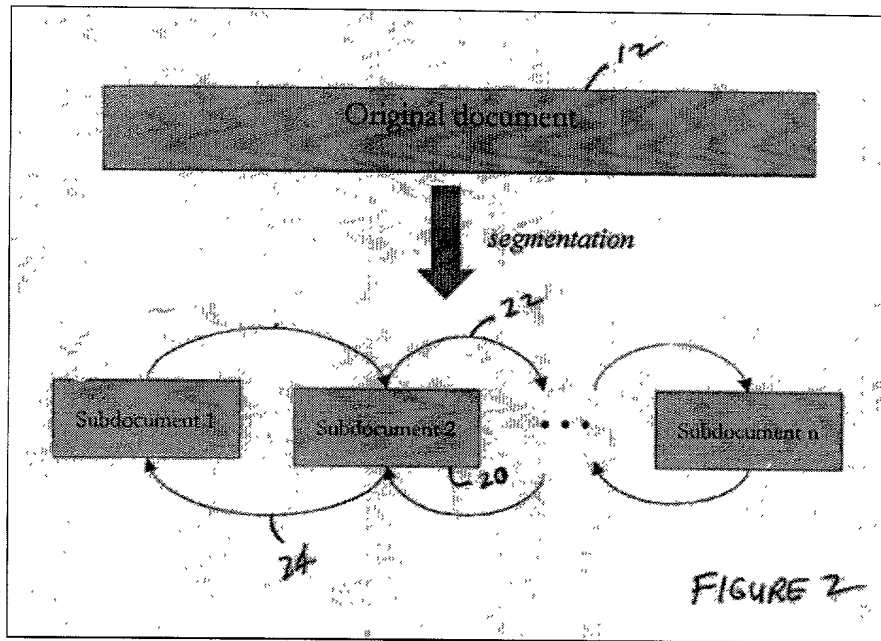


FIGURES

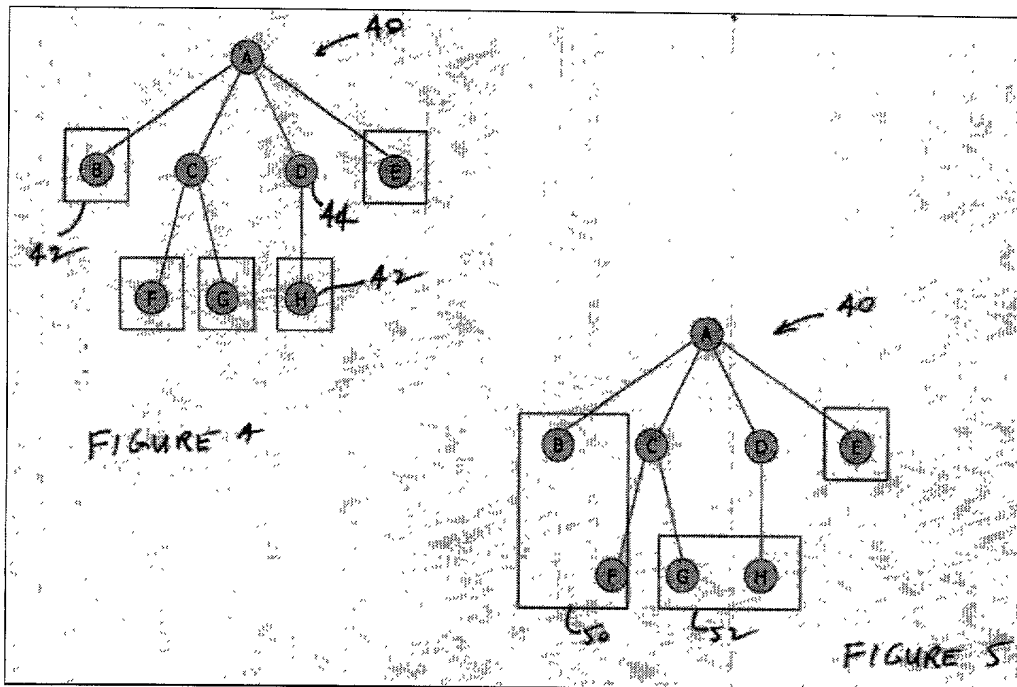




```

graph TD
    A[Raw input document] --> B[xml conversion]
    B --> C[xml]
    D[Detect client max. document size] --> E[M]
    C --> F[segmentation]
    E --> F
    F --> G[Segmented document]
    G --> H[Insert into cache]
    H --> I[Conversion to output format]
    I --> J[RESPOND TO REQUEST]
    J --> K[MAINTAIN STATE]
    K --> F
  
```

FIGURE 3



```

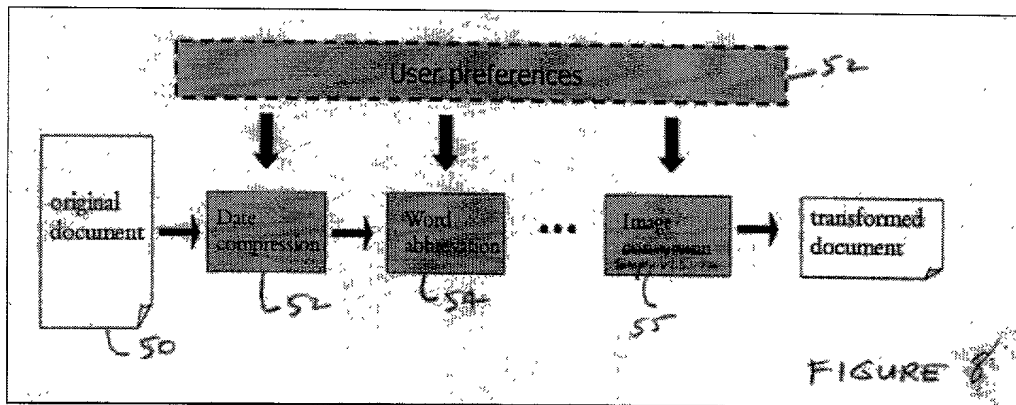
graph TD
    11[REQUEST DOCUMENT] --> 13[RECEIVE REQUEST]
    13 --> 20[FETCH DOCUMENT]
    20 --> 24[CONSULT DATABASE]
    24 --> 28[APPLY TRANSFORMATIONS]
    28 --> 30[TRANSMIT TO CLIENT]
    30 --> 32[RENDER ON CLIENT]
  
```

FIGURE 6

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FIGURE 7



1. The first step is to identify the key components of the system. This includes understanding the hardware, software, and data involved.

2. Next, we need to define the goals and objectives of the project. This will help us determine what we are trying to achieve and how we will measure success.

3. Once the goals are defined, we can begin to design the system. This involves creating a detailed plan that outlines the architecture, components, and data flow.

4. After the design is complete, we can start implementing the system. This involves writing code, configuring hardware, and testing the system to ensure it meets the requirements.

5. Finally, we need to deploy the system and monitor its performance. This involves installing the system on the target environment and tracking its usage and performance over time.

